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SEN PER	/			10/072,174	
TRANSMITTAL			Filing Date	February 6, 2002	
FORM (to be used for all correspondence after initial filing)			First Named Inventor GANTON, Robert Bruce		
			Art Unit	2681	
			Examiner Name	PEREZ, Julio R.	
Total	Number of Pages in This Submission	11	Attorney Docket Number	UTL 00050	
		ENC	LOSURES (Check all th	hat apply)	
✓	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ad Terminal Disclaimer Request for Refund CD, Number of CD(s)		
\Box	Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53				
	SIGNA	TURE (OF APPLICANT, ATTOR	RNEY, OR AGENT	
	Jonathan T. Velasco				
Signatu	ire ()				
Date	February 8, 2005				
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sufficier VA 223	y certify that this correspondence is b nt postage as first class mail in an en 13-1450 on the date shown below.	eing facsi velope ad	imile transmitted to the USPTO	O or deposited with the United States Postal Service with ment, Commissioner for Patents, P.O. Box 1450, Alexan	
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This collection of information is required by 37 CFR 1/5. The information is required to btain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: UTL 00050



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GANTON, Robert Bruce

Application No.: 10/072,174

Filed: February 6, 2002

Title: SYSTEM AND METHOD FOR

PERSONAL AREA NETWORK (PAN) DISTRIBUTED GLOBAL

OPTIMIZATION

Group Art Unit: 2681

Examiner: PEREZ, Julio R.

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

This Amendment and Response is submitted in response to the Office Action dated December 8, 2004, in the above-referenced patent application. Please enter and consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail on **February 8, 2005** in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shelley M. Cailagy

Printed Name of Person Mailing Paper and/or Fee

Signature